Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6,233,618".pn.	USPAT	OR	ON	2006/03/06 09:32
L2	378	IGMP or (internet adj group adj management adj protocol)	USPAT	OR	ON	2006/03/06 09:44
L3	83	2 and (multicast\$ WITH channel)	USPAT	OR	ON	2006/03/06 09:34
L4	20	3 and authenticat\$	USPAT	OR	ON	2006/03/06 09:52
L5	19	4 and (audio or video)	USPAT	OR	ON	2006/03/06 09:52
L6	4	2 and movie and authenticat\$	USPAT	OR	ON	2006/03/06 09:39
L7	4	6 and multicast\$	USPAT	OR	ON	2006/03/06 09:44
L8	3	(IGMP or (internet adj group adj management adj protocol)).ti.	USPAT	OR	ON	2006/03/06 09:50
L9	3	8 and multicast\$	USPAT	OR	ON	2006/03/06 09:52
L10	0	9 and authenticat\$	USPAT	OR	ON	2006/03/06 09:46
L11	2	9 and verif\$	USPAT	OR	ON	2006/03/06 09:46
L12	15	(IGMP or (internet adj group adj management adj protocol)).ti.	US-PGPUB; USPAT; EPO	OR	ON	2006/03/06 09:50
L13	313	2 and multicast\$	USPAT	OR	ON	2006/03/06 09:52
L14	89	13 and authenticat\$	USPAT	OR	ON	2006/03/06 09:52
L15	55	14 and (audio or video)	USPAT	OR	ON	2006/03/06 09:54
L16	44	14 and channel and subscri\$	USPAT	OR	ON	2006/03/06 09:55
L17	13	14 and channel with subscri\$	USPAT	OR	ON	2006/03/06 09:59
L18	346	2 and (multicast\$ or broadcast\$)	USPAT	OR	ON	2006/03/06 10:00
L19	6	18 and (subscri\$ WITH package)	USPAT	OR	ON	2006/03/06 10:39
L20	1	"6970461".pn.	USPAT	OR	ON	2006/03/06 10:39
L21	1	20 and (subscri\$ or join\$)	USPAT	OR	ON	2006/03/06 10:48
L22	1	20 and ip	USPAT	OR	ON	2006/03/06 10:40
L23	1	20 and package	USPAT	OR	ON	2006/03/06 10:41
L24	0	20 and public	USPAT	OR	ON	2006/03/06 10:48
S1	549	713/201.cor.	USPAT	OR	OFF	2004/05/17 15:24
S2	0	podar near sunil	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:24
S3	0	chandrupatla near sunil	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25

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S4	0	saksena near sandeep	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25
S5	0	mishra near kali	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25
S6	6	sthothra near bhasham near sampath	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:34
S7	2	authenticat\$ WITH multicast WITh channel	USPAT	OR	ON	2004/05/17 15:39
S8	222	IGMP	USPAT	OR	ON	2005/06/14 16:40
S9	142	IGMP same multicast	USPAT	OR	ON	2004/05/17 15:39
S10	0	(IGMP same multicast) same authenticat\$	USPAT	OR	ON	2004/05/17 15:39
S11	30	(IGMP same multicast) and authenticat\$	USPAT	OR	ON	2004/05/17 15:39
S12	6604	IP near address	USPAT	OR	ON	2004/05/17 15:39
S13	24	((IGMP same multicast) and authenticat\$) and (IP near address)	USPAT	OR	ON	2004/05/17 15:41
S14	23	(((IGMP same multicast) and authenticat\$) and (IP near address)) and router	USPAT	OR	ON	2004/05/18 10:51
S15	56	AAA near server	USPAT	OR	ON	2004/05/18 10:52
S16	0	(((((IGMP same multicast) and authenticat\$) and (IP near address)) and router) and (AAA near server)	USPAT	OR	ON	2004/05/18 10:52
S17	0	((AAA near server) and multicast) and IGMP	USPAT	OR	ON	2004/05/18 10:52
S18	7	(AAA near server) and multicast	USPAT	OR	ON	2004/05/18 11:18
S19	8	(AAA near server) same advantag\$	USPAT	OR	ON	2004/05/18 10:52
S20	1	"6385647".pn.	USPAT	OR	ON	2004/05/18 13:35
S21	1	"6385647".pn. and authenticat\$	USPAT	OR	ON	2004/05/18 11:18
S22	23	(((IGMP same multicast) and authenticat\$) and (IP near address)) and router	USPAT	OR	ON	2004/05/18 11:56
S23	24	(AAA near server) same RADIUS	USPAT	OR	ON	2004/05/18 11:46
S24	290	multicast.ti.	USPAT	OR	ON	2004/05/18 11:56

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S25	6	multicast.ti. and IGMP and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:35
S26	0	"6351467".pn. and IGMP and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:35
S27	0	"6351467".pn. and IGMP and authenticat\$ and (IP near address)	USPAT	OR	ON	2004/05/18 13:35
S28	0	"6351467".pn. and IGMP	USPAT	OR	ON	2004/05/18 13:35
S29	0	"6351467".pn. and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:37
S30	1	"6351467".pn.	USPAT	OR	ON	2004/05/18 15:20
S31	0	"6351467".pn. and (IP near address) and router	USPAT	OR	ON	2004/05/18 15:35
S32	1	"6351467".pn. and (IP near address)	USPAT	OR	ON	2004/05/18 14:18
S33	1	"6351467".pn. and authenticat\$	USPAT	OR	ON	2004/05/18 16:24
S34	228	request\$ WITH (IP near address) WITH device	USPAT	OR	ON	2004/05/18 14:18
S35	10	request\$ WITH (IP near address) WITH device WITH authenticat\$	USPAT	OR	ON	2004/05/18 14:44
S36	0	(request\$ WITH (IP near address) WITH device WITH authenticat\$) and mulitcast\$	USPAT	OR	ON	2004/05/18 14:18
S37	33	(IP near address) WITH device WITH authenticat\$	USPAT	OR	ON	2004/05/18 14:57
S38	12	((IP near address) WITH device WITH authenticat\$) same request\$	USPAT	OR	ON	2004/05/18 14:45
S39	32	authenticat\$ near (IP near address)	USPAT	OR	ON	2004/05/18 14:47
S40	403	request\$ near (IP near address)	USPAT	OR	ON	2004/05/18 14:48
S41	1	(authenticat\$ near (IP near address)) same (request\$ near (IP near address))	USPAT	OR	ON	2004/05/18 14:56
S42	355	request\$ with includ\$3 WITH (IP near address)	USPAT	OR	ON	2004/05/18 14:56
S43	1	(authenticat\$ near (IP near address)) same (request\$ with includ\$3 WITH (IP near address))	USPAT	OR	ON	2004/05/18 14:58
S44	1	((authenticat\$ near (IP near address)) same (request\$ with includ\$3 WITH (IP near address))) and (IP near address)	USPAT	OR	ON	2004/05/18 14:57
S45	7	(authenticat\$ near (IP near address)) and (request\$ with includ\$3 WITH (IP near address))	USPAT	OR	ON	2004/05/18 14:58

S46	1	"6466571".pn.	USPAT	OR	ON	2004/05/18 15:20
S47	0	"6466571".pn. and advantag\$	USPAT	OR	ON	2004/05/18 15:28
S48	0	"6466571".pn. and benefit\$	USPAT	OR	ON	2004/05/18 15:34
S49	1	"6466571".pn. and request\$ WITH (ip near address)	USPAT	OR	ON	2004/05/18 15:34
S50	1	"6351467".pn. and public	USPAT	OR	ON	2004/05/18 15:36
S51	1	public near multicast\$ near channel	USPAT	OR	ON	2004/05/18 15:37
S52	3	public near multicast\$	USPAT	OR	ON	2004/05/18 15:52
S53	2	(public near multicast\$ ) and advantag\$	USPAT	OR	ON	2004/05/18 16:00
S54	15	determin\$ WITH user WITH log\$ WITH (service near provider)	USPAT	OR	ON	2004/05/18 16:04
S55	1	(determin\$ WITH user WITH log\$ WITH (service near provider)) and multicast\$	USPAT	OR	ON	2004/05/18 16:04
S56	9	(determin\$ WITH log\$ WITH (service near provider)) and multicast\$	USPAT	OR	ON	2004/05/18 16:04
S57	59	determin\$ WITH log\$ WITH (service near provider)	USPAT	OR	ON	2004/05/18 16:15
S58	8	determin\$ WITH logged WITH provider	USPAT	OR	ON	2004/05/18 16:16
S59	0	(determin\$ WITH logged WITH provider) and multicast\$	USPAT	OR	ON	2004/05/18 16:16
S60	1	"6351467".pn. and request\$	USPAT	OR	ON	2004/05/18 16:25
S61	0	"6351467".pn. and request\$ with join\$	USPAT	OR	ON	2004/05/18 16:25
S62	0	"6351467".pn. and request\$ with igmp	USPAT	OR	ON	2004/05/18 16:27
S63	0	"6351467".pn. and request\$ same igmp	USPAT	OR	ON	2004/05/18 16:26
S64	0	"6351467".pn. and request\$ same IGMP	USPAT	OR	ON	2004/05/18 16:26
S65	0	"6351467".pn. and IGMP	USPAT	OR	ON	2004/05/18 16:26
S66	1	"6351467".pn. and request\$ with subscrib\$	USPAT	OR	ON	2004/05/18 16:38
S67	0	"6351467".pn. and router	USPAT	OR	ON	2004/05/18 16:38
S68	1	"6351467".pn. and control\$3	USPAT	OR	ON	2004/05/18 16:43
S69	0	authenticat\$ WITH (access near router) WITH request	USPAT	OR	ON	2004/05/18 16:44
S70	0	(authenticat\$ WITH router WITH request) same advantag\$	USPAT	OR	ON	2004/05/18 16:44

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S71	17	authenticat\$ WITH router WITH request	USPAT	OR	ON	2004/05/18 16:44
S72	5	(authenticat\$ WITH router WITH request) and multicast\$	USPAT	OR	ON	2004/05/19 11:05
S73	1	"6219790".pn.	USPAT	OR	ON	2004/05/18 16:51
S74	0	"6219790".pn. and multicast\$	USPAT	OR	ON	2004/05/18 16:51
S75	1	"6718387".pn.	USPAT	OR	ON	2004/05/18 16:51
S76	1	"6718387".pn. and multicast\$	USPAT	OR	ON	2004/05/18 16:51
S77	1	"6026441".pn.	USPAT	OR	ON	2004/05/19 11:28
S78	0	"6026441".pn. and advantag\$	USPAT	OR	ON	2004/05/19 11:06
S79	1	"5671225".pn.	USPAT	OR	ON	2004/05/19 11:05
S80	1	"5671225".pn. and advantag\$	USPAT	OR	ON	2004/05/19 11:06
S81	1	"6351467".pn.	USPAT	OR	ON	2004/05/19 11:28
S82	0	"6351467".pn. and (request\$ WITH subscribS\$)	USPAT	OR	ON	2004/05/19 11:28
S83	1	"6351467".pn. and (request\$ WITH subscrib\$)	USPAT	OR	ON	2004/05/19 11:34
S84	1	"6351467".pn. and password	USPAT	OR	ON	2004/05/19 11:34
S85	1	"6351467".pn.	USPAT	OR	ON	2005/01/19 14:52
S86	0	S85 and group	USPAT	OR	ON	2005/01/19 14:58
S87	174	internet near1 group near1 management near1 protocol	USPAT	OR	ON	2005/01/19 14:58
S88	0	S87 WITH advantag\$	USPAT	OR	ON	2005/01/19 14:58
S89	8	S87 same advantag\$	USPAT	OR	ON	2005/01/19 14:58
S90	307	IGMP or (Internet near group near management near protocol)	USPAT	OR	ON	2005/06/14 16:41
S91	202	S90 WITH (multicast\$)	USPAT	OR	ON	2005/06/14 16:41
S92	27	S91 same channel	USPAT	OR	ON	2005/06/14 16:41
S93	2	S92 same subscription	USPAT	OR	ON	2005/06/14 16:43
S94	9	S92 and subscription	USPAT	OR	ON	2005/06/14 16:44
S95	2	S94 and authenticat\$	USPAT	OR	ON	2005/06/15 09:47
S96	1	"6,219,790".pn.	USPAT	OR	ON	2005/06/15 09:33
S97	1	"6751221".pn.	USPAT	OR	ON	2005/06/15 09:47
S98	1	S97 and authenticat\$	USPAT	OR	ON	2005/06/15 09:48
S99	1	S97 and video	USPAT	OR	ON	2005/06/15 09:49
S10 0	0	S97 and join\$	USPAT	OR	ON	2005/06/15 09:49
S10 1	1	S97 and subscrib\$	USPAT	OR	ON	2005/06/15 09:52

S10 2	1	S97 and channel	USPAT	OR	ON	2005/06/15 09:54
S10 3	1	S97 and multicast\$ WITH channel	USPAT	OR	ON	2005/06/15 09:58
S10 4	1	S97 and public	USPAT	OR	ON	2005/06/15 09:58
S10 5	333	IGMP or (internet near group near management near protocol)	USPAT	OR	ON	2005/09/28 09:45
S10 6	112	S105 WITH (request\$ or join\$)	USPAT	OR	ON	2005/09/28 09:35
S10 7	26	S106 and channel and subscription	USPAT	OR	ON	2005/09/28 09:35
S10 8	13	S107 and authenticat\$	USPAT	OR	ON	2005/09/28 09:36
S10 9	4	(IGMP or (internet near group near management near protocol)).ab.	USPAT	OR	ON	2005/09/28 09:46
S11 0	13	S108 and router	USPAT	OR	ON	2005/09/28 10:10
S11	0	S106 and (select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:46
S11 2	0	S105 and (select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:47
S11 3	0	S105 and (select\$ WITH premium )	USPAT	OR	ON	2005/09/28 09:47
S11 4	0	S105 and (choos\$ WITH premium )	USPAT	OR	ON	2005/09/28 10:02
S11 5	149	(select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:47
S11 6	3	S115 and multicast\$	USPAT	OR	ON	2005/09/28 09:48
S11 7	2	S105 and (premium near channel)	USPAT	OR	ON	2005/09/28 10:02
S11 8	1	"6233618".pn.	USPAT	OR	ON	2005/09/28 10:10
S11 9	1	S118 and sub	USPAT	OR	ON	2005/09/28 10:13
S12 0	1	S118 and channel	USPAT	OR	ON	2005/09/28 10:26
S12	1	S118 and video	USPAT	OR	ON	2005/09/28 10:21
S12 2	1	S118 and public	USPAT	OR	ON	2005/09/28 10:26